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TITLE

TABLEWARE EXCELLENT IN DETERGENT RESISTANCE

ABSTRACT

PROBLEM TO BE SOLVED: To provide the subject tableware excellent in food contamination, crack and detergent resistances by using a resin composition comprising an aromatic polycarbonate, a polyester, a polyester carbonate and a transesterification catalyst.

SOLUTION: The tableware is obtained by using a resin composition comprising (A) 40-97 pts.wt. aromatic polycarbonate, (B) 1-45 pts.wt. polyester, (C) 0-60 pts.wt. polyester carbonate, (D) 0-0.5 pt.wt. transestenfication catalyst (e.g. a Lewis acid catalyst such as tin acetate) and (E) 0-30 pts.wt. stabilizer (e.g. a protonic acid such as acetic acid). An aromatic polycarbonate prepared from 2,2-bis(4-hydroxyphenyl)propane and diphenyl carbonate as raw materials is preferred as the component A and a polyester obtained from an aromatic dicarboxylic acid and an alkylenediol such as polyethylene terephthalate is preferred as the component B. An aromatic polyester carbonate comprising a carbonic acid residue, an aromatic dicarboxylic acid and an aromatic dihydroxy residue is preferred as the component C.

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